

Protégé Application

Business Name	Civil Works Engineers	
Contact	Marte Marston	
Address	3151 Arrway Are Ste 5-2, Costa Mesa, CA 92626	
Phone	714 966 9060	
Email	mmarston @ civilworks engineers.com	
Type of A&E Services	civil engineering pluming tolesign (public worms)	

List Professional References:

Name / Organization	Telephone	Email
Gary Slater / Cartransiz	(949)756-7685	gary. slater @ dot. ca. gov
Mary Toutourchi / OCTA	(714) 560-5833	mtoutanhie octanet
Fekade Mesfin/Calturs 7	(213)897-0096	Fekade_mestin@dot.ca.gov

ĺ.	Please list three specific goals that your firm would like to gain from participating in the program.
	A contracting opportunities with Caltrans, Metro
	B. exposure to additional disciplines within the transportation industry
	C. improve + expand relationship with HDR
2.	Please list three items that your firm brings to the relationship.
	A lengthy working experience on caltures projects infrieted by cities
	B morning unewleage of certains processes
	C. 3 serier level engineers (PE) with cultures experience
3.	Current certifications: (Check all applicable. Show certification number.)
	SBE 40332 W UDBE 35719 DBE DVBE
4.	If not currently certified, are you planning to be SBE certified? Yes No
5.	Has your firm worked with any of the following agencies?  (Yes No as a subconsultant

b. Metro (OCT) / RCTC / (ANBA) / VCTC

No No

d. Other Governmental Agencies

c. Local Agencies

6. How long has your firm been performing A&E services? 7. What is your average annual revenue for the past three years? years per year

Please attach a one-page company profile and submit the completed application to:

Department of Transportation Division of Program & Project Management Office of Consultant Services, MS-2 Attn: Jay Shah (Jay\_Shah@dot.ca.gov) 100 S. Main Street Los Angeles, CA 90012



3151 Airway Avenue Suite S-2 Costa Mesa, CA 92626 P (714) 966-9060 F (714) 966-9085

Civil Works Engineers

Civil Works Engineers, Inc. is a professional civil engineering consulting firm providing a broad range of planning and design services for transportation, drainage, and site civil projects. We work for public and private clients and provide project development from project inception through design and ultimately through construction.

## Transportation

Our transportation engineers are specialized in both freeway system facilities working with Caltrans and on local street improvement projects working with municipalities and developers. Our staff has worked on privately-funded Caltrans facilities improvements since 1983. Our projects range from simple road rehabilitations to complex reconstruction of interchanges. We maintain proficiency in the always evolving 4-phase Caltrans project development process including Project Study Reports, Project Reports, Plans Specifications and Estimates, and construction engineering services. We also have considerable experience processing smaller state facility projects through the Caltrans encroachment permit process. In addition to the more typical planning and design for transportation projects, we have assisted numerous clients with funding assistance through research and preparation of funding applications at the local, state, and federal levels including the HBRR program. Project and program management, cost estimating, and scheduling are fundamental to these projects.

## <u>Síte</u>

Our site planning and design experience involves both public and private facilities including parks, office buildings, hotels, parking structures, schools from K-12 and beyond, child care centers, retail centers, libraries, and fire stations. We prepare the precise site grading and drainage design along with the appropriate utility modifications and/or coordination for tie-ins from the offsite utility facility to the onsite new facility. This includes water and sewer connections and coordination with electrical, phone, and gas systems. Our work includes schematic design, design development, construction documents, and engineering assistance during construction.

## Drainage

Our drainage experience includes complete project preparation from the project concept, evaluation of drainage impacts and local parameters to the development of drainage plans followed by construction. Most projects involve an increase in impervious area resulting in an increase in storm water flows. Subsequently, the additional quantity, direction, and quality of flow must be evaluated to determine the appropriate means of discharge and the most suitable best management practices (BMPs). We prepare hydrology and hydraulic studies and reports, followed by implementation of the recommendations into final plans whether it consists of modifications to existing systems or entirely new drainage systems. We also have extensive experience in storm water handling including the preparation of Storm Water Data Reports as required by Caltrans, water quality management plans for permanent BMPs after construction, and Storm Water Pollution Prevention Plans (SWPPP) for temporary BMPs during construction.

Civil Works Engineers provides continuous client interaction to meet the project needs for schedule, funding, and quality. We have maintained long-term clients over numerous years, demonstrating their satisfaction with Civil Works Engineers' services.

Civil Works Engineers is a certified UDBE/WBE/SBE